

PATENT
Docket No. H0002443-01
M&R 115.00200101

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): PAVLIDIS)

Group Art Unit: 2859

Serial No.: 10/008,392)

Examiner: LYDIA M. DEJESUS

Confirmation No.: 3013)

Filed: November 13, 2001)

MAR 13 2003

For: SYSTEM AND METHOD USING THERMAL IMAGE ANALYSIS FOR
POLYGRAPH TESTING

TECHNOLOGY CENTER 2800

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Assistant Commissioner for Patents
Attn: Examiner: LYDIA M. DEJESUS

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Name: SANDY TRUEHART

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PATENT

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P. Walker
3-2403IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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AMENDMENT AND RESPONSE

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Assistant Commissioner for Patents
Washington D.C. 20231

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Dear Sir:

In response to the Office Action mailed November 14, 2002, please amend the above-identified application as follows:

In the Claims

Please amend claims 1, 3, 9-10, 12, 14, 20, 22-24, 30-31, and 36-37. The amended claims are provided below in clean form. Per 37 C.F.R. §1.121, amended claims are also shown in Appendix A with notations to indicate changes made (for convenience, all pending claims are provided in Appendix A).

1. (Once Amended) A method for use in detecting deception of a person, the method comprising:

providing thermal image data of at least a region of a face of a person; and

transforming the thermal image data to blood flow rate data for use in determining

whether the person is deceptive or non-deceptive, wherein transforming the thermal image data comprises determining change of blood flow rate.

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